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UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

Attorney Docket No. 32860-000638/US Karl-Hans BAERNKLAU; Johann DREXLER; and Peter **HARTINGER** Inventor(s) **ELECTROMAGNETIC SWITCHING DEVICE** Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages 14 a. 
 ☐ Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 3 12. 🔯 Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) 13. 🔲 **Preliminary Amendment** b. Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. 🛛 (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 named in the prior application, see 37 CFR Request and Non Publication under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🛛 Other: Information sheet 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☐ Continuation-in-part (CIP) of prior application No: \_ □ Divisional Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or  $\square$ Correspondence address below (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 8910 Address City VA 20195 Reston State Zip Code Country 703-668-8000 703-668-8200 United States of America Telephone Donald J. Dale Name (Print/Type) Registration, No. (Attorney/Agent) 34,313 Signature October 2, 2003 'n)`

Burden Hour Statement: This form the sestimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time yet are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT BEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington DC 20231.



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FEE TRANSMITTAL	Complete if Known					
for FY 2003	Application Number	NEW				
10111 2000	Filing Date	October 2, 2003				
	Inventor(s)	Karl-Hans BAERNKLAU et al.				
Patent fees are subject to annual revision.	Examiner Name	UNASSIGNED				
	Group / Art Unit	UNASSIGNED				

TOTAL AMOUNT OF PAYMENT   (\$) 770.00				Attorn	Attorney Docket No.   32860-000638/05							
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1. 🗆					authorized to charg over payments to:	je	3. ADI	DITIONAL Large Entity	FEES	Small Entity	-	
Deposit Account 08-0750			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Number							1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit						_	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account		Harness	, Dick	ey & Pierce, P	L.C.		1053	1053	1053	130	Non-English specification	
Name		L					1812	2,520	1812	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
2. 🛛 P	aymer	nt Enclosed	1:				1251	110	2251	55	Extension for reply within first month	
⊠ Che	eck	☐ Credit	card	☐ Mone Orde			1252	420	2252	210	Extension for reply within second month	
		F	EE C/	ALCULATION			1253	950	2253	475	Extension for reply within third month	
1. BAS	SIC FIL	ING FEE		LOGEATION			1254	1,480	2254	740	Extension for reply within fourth month	
Large E	ntity S	Small En	tity				1255	2,010	2255	1,005	Extension for reply within fifth month	
		ee Fe		Fee Description		-1-4	1401	330	2401	165	Notice of Appeal	
Code (\$		Code (\$) 2001 38		I little filing for	Fee P	alo	1402	330	2402	165	Filing a brief in support of an appeal	
		2001 38 2002 17		Utility filing fee	<b>——</b>	_	1403	290	2403	145	Request for oral hearing	
		2002 17		Design filing fee Plant filing fee	•		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		2004 38	5	Reissue filing f	ее		1452	110	2452	55	Petition to revive - unavoidable	
1005 16	50 2	2005 80		Provisional filli	ng fee		1453	1,330	2453	665	Petition to revive - unintentional	
		SUBT	OTAL	. 743	(\$) 770		1501	1,330	2501	665	Utility issue fee (or reissue)	
		3001	UIA	- ('')	(4) //		1502	480	2502	240	Design issue fee	
2. EXTRA	CLAIM	FEES					1503	640	2503	320	Plant issue fee	
				Extra		ee aid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	20	-20 **	_ [	Claims X	below P	aio	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims	2	.3	_ [	0 X	0 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	0		L	x	0 = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	Entity		Entity	y			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9	Claims in e			1004	770	0004	005	, , , , , , , , , , , , , , , , , , , ,	$\vdash$
	86	2201	43	•	t claims in excess o		1801	770	2801		Request for Continued Examination (RCE)	
	290 86	2203 2204	145 43	** Reissue i	pendent claim, if not ndependent claims	•	1802	900	1802	900	Request for expedited examination of a design application	
				original pate	ent claims in excess of 2	20 and						
1205	18	2205	9	over origina		-v and	Q	na (a''				$\square$
			e.	UBTOTAL (2)	·		Otner to	ee (specif	y)	•		
			5(	JB1U1AL (2)	(\$) 0.00		*Redu	ced by Ba	sic Filin	Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number	previou	sty paid, if o	reater	For Reissues.	see above		I				L	

SUBMITTED BY	Complete (if applicable)							
Name (Print/Type)	Donald D. Dale	Repistration No. Attorney/Agent)	34,313	Telephone	703-668-8000			
Signature		1 4000 # 35,094	-	Date	October 2, 2003			

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **INFORMATION SHEET**

Applicant(s):

Karl-Hans BAERNKLAU; Johann DREXLER; and

Peter HARTINGER

Application No:

**NEW** 

Filed:

October 2, 2003

For:

ELECTROMAGNETIC SWITCHING DEVICE

Priority Claimed Under 35 U.S.C. §119 and/or 120:

**COUNTRY** 

DATE

**NUMBER** 

**GERMANY** 

October 2, 2002

10246092.2

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Rν

phald J. Daley, Reg. No. 34,313

Reston, VA 20195 (703) 668-8000

DJD:JAC:ji